

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| | | S180 and (bilingual with dictionary) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 19:04 |
| L1 | 10 | (line with spect\$9) and (scal\$5 with factor\$6) and (quant\$9 with step\$5) and (noise with energy) and (((mpeg-2)(mpeg2))(aac)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 10:44 |
| L2 | 1 | "5623577".pn. and (scal\$6) and (spect\$9) and (quant\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 10:45 |
| L3 | 1 | "5623577".pn. and (scal\$6) and (spect\$9) and (quant\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:00 |
| L4 | 1 | "5623577".pn. and (scal\$6) and (spect\$9) and (line) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:04 |
| L5 | 0 | "5623577".pn. and (scal\$6) and (spect\$9) and (line) and (mpeg aac) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:03 |
| L6 | 0 | "5623577".pn. and (scal\$6) and (spect\$9) and (line) and (mpeg aac (motion with picture)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:04 |
| L7 | 1 | "5623577".pn. and (scal\$6) and (spect\$9) and (line) and (mpeg aac (iso iec)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:10 |
| L8 | 1 | "5623577".pn. and (scal\$6) and (factor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:31 |

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| L9 | 1 | (min minimize minimum minimizing) with (spect\$9) with (line) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) and (sum summation summing summed) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:34 |
| L10 | 27 | (min minimize minimum minimizing) same (spect\$9) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) and (sum summation summing summed) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:35 |
| L11 | 30 | (min minimize minimum minimizing) same (spect\$9) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) and (S) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:36 |
| L12 | 1 | (S) with (min minimize minimum minimizing) same (spect\$9) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:37 |
| L13 | 1 | (S SIGMA) with (min minimize minimum minimizing) same (spect\$9) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:45 |
| L14 | 0 | (sigma) with (min minimize minimum minimizing) same (spect\$9) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:38 |
| L15 | 2 | (sigma) with (min minimize minimum minimizing) and (spect\$9) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:41 |
| L16 | 10 | (sigma) same (min minimize minimum minimizing) and (spect\$9) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:41 |
| L17 | 8 | 16 not 15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 11:41 |
| L18 | 3 | (S SIGMA) same (min minimize minimum minimizing) same (spect\$9) with (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 12:00 |

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| L19 | 20 | (S SIGMA) same (min minimize minimum minimizing) same (spect\$9) and (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 12:04 |
| L20 | 19 | 19 not 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 12:00 |
| L21 | 20 | (S sigma) same (min minimize minimum minimizing) same (spect\$9) and (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 12:04 |
| L22 | 20 | (S sigma) same (min minimize minimum minimizing) same (spect\$9) and (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 12:05 |
| L23 | 30 | (S sigma) near4 (min minimize minimum minimizing) and (spect\$9) and (quant\$9) and (scal\$9 with factor\$9) and (noise with scal\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 12:05 |
| L24 | 25 | 23 not 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 12:05 |
| S1 | 1464 | 704/2 704/8 704/10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 15:17 |
| S2 | 78 | S1 and (pronounc\$5 phoneme enunciat6 express mouth say (sound adj off) speak talk utter verbalize vocalize voice) with (dictionary lexical) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 15:31 |
| S3 | 8 | S2 and (keystroke (key with stroke)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 15:22 |
| S4 | 77 | S2 and (updat\$6 memory storage storing stored) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 15:30 |

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| S17 6 | 0 | S171 and schedul\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 17:18 |
| S17 7 | 1 | S171 and tim\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 17:18 |
| S17 8 | 2 | "6275789".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 19:02 |
| S17 9 | 150 | dictionary with transl\$8 and (updat\$9) and (schedul\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 19:04 |
| S18 0 | 197 | 704/2 and 704/10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 19:04 |
| S18 1 | 10 | S180 and (bilingual with dictionary) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 19:04 |
| S18 2 | 19 | (weigh\$5 with noise) and (sum\$9 with weigh\$9) and (mask\$9 and threshold\$9 and psychoacous\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:53 |
| S18 3 | 6233 | entrop\$8 with (cod\$5 encod\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:53 |
| S18 4 | 2 | S182 and S183 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:53 |
| S18 5 | 65 | (weigh\$5 with noise) and (sum\$9 and weigh\$9) and (mask\$9 and threshold\$9 and psychoacous\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:55 |

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| S18 6 | 21 | S185 and S183 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:54 |
| S18 7 | 19 | S186 not S184 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:54 |
| S18 8 | 68 | (weigh\$5 with noise) and (mask\$9 and threshold\$9 and psychoacous\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:56 |
| S18 9 | 21 | S188 and S183 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:55 |
| S19 0 | 222 | (weigh\$5 and noise) and (mask\$9 and threshold\$9 and psychoacous\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:56 |
| S19 1 | 71 | S190 and S183 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:56 |
| S19 2 | 50 | S191 not S188 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 20:33 |
| S19 3 | 1 | "5109417".pn. and (entrop\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 20:42 |
| S19 4 | 2 | "5687191".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 20:45 |
| S19 5 | 58 | watermark\$5 with (mpeg cod\$6 encod\$5) and (spect\$9) and (psychoacous\$8 (psycho with acous\$9)) and (mask\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 20:47 |

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| S19 6 | 23 | watermark\$5 with (mpeg cod\$6 encod\$5) and (spect\$9) and (psychoacous\$8 (psycho with acous\$9)) and (mask\$9) and (sum\$9 weigh\$9) and quant\$9 and (entrop\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 21:00 |
| S19 7 | 30 | (watermark\$5 security encrypt\$9) with (mpeg cod\$6 encod\$5) and (spect\$9) and (psychoacous\$8 (psycho with acous\$9)) and (mask\$9) and (sum\$9 weigh\$9) and (entrop\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 21:01 |
| S19 8 | 7 | S197 not S196 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 22:13 |
| S19 9 | 1 | "6975254".pn. and (sum\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 22:13 |
| S20 0 | 872 | (summing added adding addition summation) with (spect\$9) and (weigh\$9 with spect\$9) and (mask\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 22:19 |
| S20 1 | 169 | (summing added adding addition summation) with (spect\$9) with (weigh\$9 with spect\$9) and (mask\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 22:19 |
| S20 2 | 18 | (summing added adding addition summation) with (spect\$9) with (weigh\$9 with spect\$9) with (mask\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 22:23 |
| S20 3 | 167 | (summing added adding addition summation) with (spect\$9) with (weigh\$9 with spect\$9) and (mask\$9) and (spectr\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 22:24 |
| S20 4 | 11 | S203 and (data with stream) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:18 |
| S20 5 | 1 | "5687157".pn. and noise | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 22:30 |

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| S20 6 | 1 | "5687157".pn. and noise and (sum summing summation) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 22:30 |
| S20 7 | 1 | (watermark\$5 encryp\$9) and (sum summing summation add adding added) and (noise) and (mask\$9) and (pyscho with acoust\$5 (pyschoacous\$5)) and (spect\$6) and (data with stream) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:20 |
| S20 8 | 1470 | (watermark\$5 encryp\$9) and (sum summing summation add adding added) and (noise) and (mask\$9) and (spect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:19 |
| S20 9 | 1 | (watermark\$5 encryp\$9) and (sum summing summation add adding added) and (noise) and (mask\$9) and (pyscho with acoust\$5 (pyschoacous\$5)) and (spect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:20 |
| S21 0 | 820 | (watermark\$5 encryp\$9) and (sum summing summation add adding added) and (noise) and (mask\$9) and (spect\$6) and (data with stream) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:20 |
| S21 1 | 69 | (watermark\$5 encryp\$9) and (sum summing summation add adding added) and (noise) and (mask\$9) and (spect\$6) and (data with stream) and ((psycho with acous\$5)(psychoacous\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:53 |
| S21 2 | 858061 | "5960398".pn. noise | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:53 |
| S21 3 | 1 | "5960398".pn. and noise | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:54 |
| S21 4 | 1 | "5960398".pn. and noise and (sum summation add adding added) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/15 23:54 |
| S21 5 | 1 | "6300888".pn. and (scal\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 14:26 |

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| S21 6 | 2 | "5623577".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 14:26 |
| S21 7 | 38 | ((pars\$5 divid\$8) and (word) and ((machine with translat\$9)(704/2)) and ((latin deriv\$9 root) with (language)) and (dialect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:22 |
| S21 8 | 5 | "587403".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:20 |
| S21 9 | 2 | "5987403".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:21 |
| S22 0 | 2 | "5608622".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:21 |
| S22 1 | 2 | "5659765".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:22 |
| S22 2 | 2 | "6696980".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:22 |
| S22 3 | 74 | ((pars\$5 divid\$8) and (word) and ((machine with translat\$9)(704/2)) and ((latin deriv\$9 root) and (language)) and (dialect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:35 |
| S22 4 | 21 | ((pars\$5 divid\$8) and (word) and ((machine with translat\$9)(704/2)) and ((latin deriv\$9 root) and (language)) and (dialect) same (transla\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:35 |
| S22 5 | 12 | S224 not S217 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:23 |

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| S22 6 | 36 | S223 not S217 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:25 |
| S22 7 | 2 | (pars\$5 divid\$8) and (word) and ((machine with translat\$9)(704/2)) and ((dialect). ab. and (transla\$9).ab.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:33 |
| S22 8 | 4 | (pars\$5 divid\$8) and (word) and ((dialect).ab. and (transla\$9).ab.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:34 |
| S22 9 | 29 | (pars\$5 divid\$8) and (word) and ((dialect) near4 (transla\$9)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:46 |
| S23 0 | 26 | S229 not S217 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:35 |
| S23 1 | 21 | S230 not S224 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:35 |
| S23 2 | 0 | S231 not S229 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:35 |
| S23 3 | 15 | 704/2 and dialec\$5 with transla\$9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:46 |
| S23 4 | 12 | S233 not S229 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 18:46 |